FOR TO-220s

151-305





574102, 574402, 574502, 574602, 574902 & 578902 -PLUG-IN HEAT SINKS FOR TO-220s

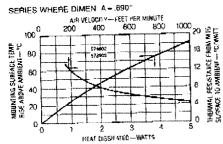
Built in spring design assures tight fit between semiconductor and heat sink Maximum metal to metal thermal contact.

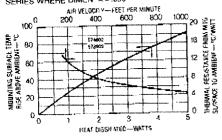
Styles available in three heights, with or without tinned tabs3

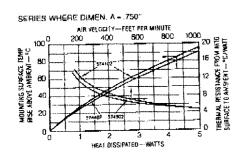
The drawings below show tabs of different types. Particular tab options depend upon customer needs. Tab selection is designated in the 9th & 10th position. For tab options see pages 19-20.

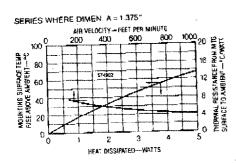
Can be soldered directly to PC board. Horizontal or vertical mounting.

574102 has additional hole for optional hardware mounting. All others without hole



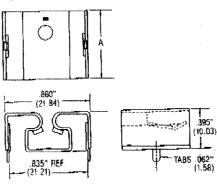




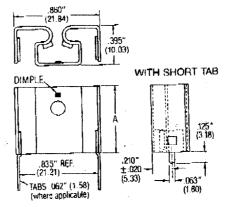


Drawing	Tab Ordering No
Horizontal	32
Vertical	33
Long Tab	33
Stepped Tab	37
Short Tab	32

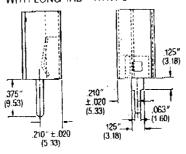
FOR HORIZONTAL MOUNTING



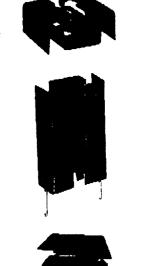
FOR VERTICAL MOUNTING



WITH STEPPED TAB WITH LONG TAB



574102,5744 574602,5749 578902	02 - 02 &
1	



U.S. Patent # 4215361

<u>stock</u> 574 502 B 00000 574502 B 0 3300

Mounting ³	Model	Dim A
Vertical	574602	0.690"(17.53)
	574102	0.750"(19.05)
•	574502	0.750"(19.05)
	574902	1 375"(34.93)
Horizontal	578902	0.690"(17.53)
	574402	0.750"(19.05)

Tolerances +/-.017"(+/-.43mm) unless otherwise noted

^{2.} Dimensions in parentheses are millimeters

^{3.} For further information, see Ordering Standard Heat Sinks, pages 9-24 4. For further information, consult Azvid's customer service department